

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2973	kurz.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 09:35
S2	2	("6187298").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 10:21
S3	1283	nishikata.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 15:54
S4	80	S3 and @py="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 16:34
S5	36124	simon.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 16:35
S6	0	simon-jean-c.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 16:35
S7	13	simon-jean.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 16:35
S8	1	S5 and "20030917".ptad.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 16:37
S9	12	S5 and (interference adj pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 16:59

## EAST Search History

S10	2	("6677042").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/20 16:59
S11	3	("4038099").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 14:26
S12	0	WO-0075240-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 14:37
S13	0	EP-0668329-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 14:37
S14	2	EP-668329-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 14:37
S15	0	WO-75240-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:24
S16	2	WO-9603962-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:29
S17	224	427/218.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 11:19
S18	1730	424/63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:44
S19	588	106/482.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:30

## EAST Search History

S20	2532	S17 S18 S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:30
S21	100	S20 and (interference adj pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:32
S22	46	S20 and ((interference adj pigment) near20 layer\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 10:56
S23	14	S20 and ((interference adj pigment) near20 layer\$4 near30 (cosmetic or skin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:34
S24	845	424/78.03.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:45
S25	35	S17 and (skin or cosmetic or make-up)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:52
S26	0	S17 and ((layer\$4 near20 pitment) near20(skin or cosmetic or make-up))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/21 15:53
S27	2	("6117435").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/21 17:23
S28	224	427/218.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 10:57
S29	1730	424/63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 10:57

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S30	588	106/482.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 10:57
S31	2532	S28 S29 S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 10:57
S32	13	S31 and ((make-up or cosmetic) near10 ((pigment near3 layer\$4) or (multilayer adj pigment)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/27 15:45
S33	5	("5082660"   "5800816"   "5853712"   "5888879"   "5919467").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 11:06
S34	4	("6117435").URPN.	USPAT	OR	ON	2006/11/22 11:12
S35	2	("6187298").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/22 11:20
S36	2	("6428773").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/22 11:20
S37	4	("4038099"   "4820501"   "4828825"   "5593680").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 11:21
S38	2	("6187298").URPN.	USPAT	OR	ON	2006/11/22 11:22
S39	4	("4744832"   "5082660"   "5690916"   "6117435").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/22 11:24
S40	4	("6428773").URPN.	USPAT	OR	ON	2006/11/22 11:32
S41	2	((visible adj spectrum) near10 reflec\$6) near20 (multilayer or layer\$4) near20 (pigment) near10 (cosmetic or skin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 11:36
S42	2	((visible adj spectrum) near10 reflec\$6) near20 (pigment) near10 (cosmetic or skin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 11:36

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S43	2	((visible adj spectrum) near10 reflec\$6) near20 ((pigment) near10 (cosmetic or skin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 11:36
S44	2	((visible near5 spectrum) near10 reflec\$6) near20 ((pigment) near10 (cosmetic or skin))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 11:37
S45	303	(interference near5 pigment) near10 (reflec\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 11:38
S46	18	(interference near5 pigment) near10 (reflec\$5) near10 visible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/22 11:39
S47	2	("6689205").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/22 11:39
S48	0	EP-0668329-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/27 15:45
S49	2	EP-668329-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/27 15:45
S50	3	("4038099").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/28 09:00
S51	2	("5888879").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/22 15:42
S52	1	S51 and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 15:55

## EAST Search History

S53	1	S51 and ((particle near size) or diameter or shape or spherical or granular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:09
S54	12	(caucasian or (half near caste)) same pigment same (multilayer or multilayered or layered or layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:15
S55	227	427/218.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:11
S56	1786	424/63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:11
S57	603	106/482.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:11
S58	2606	S55 S56 S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:11
S59	113	S58 and (interference adj pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:11
S60	0	S59 NOT S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:12
S61	0	S59 NOT S59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:12
S62	3	(caucasian or (half near caste)) same pigment same ((particle adj size) or diameter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:41

## EAST Search History

S63	2	("20040258640").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/25 11:20
S64	1	S63 and (Caucasian or (half near caste))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:42
S65	1	S63 and (Caucasian or (half near caste) or keratinous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/22 16:42
S66	38308	simon.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 09:35
S67	268	simon-jean-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 09:36
S68	6	S67 and (interference near pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 09:36
S69	2	("20040258640").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/25 11:20
S70	1	S69 and (variation near5 refractive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 11:46
S71	0	(globular or spherical) near2 particle with pigment with (multilayer or multilayered or multi-layer or multi-layered) with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:08
S72	0	(globular or spherical) near2 particle with pigment with (multilayer or multilayered or multi-layer or multi-layered) with (substrate or base)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:09

## EAST Search History

S73	1	(globular or spherical) near2 particle with pigment with (multilayer or multilayered or multi-layer or multi-layered) same (substrate or base)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:09
S74	2	(globular or spherical) near2 particle with pigment with (multilayer or multilayered or multi-layer or multi-layered)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:16
S75	7	(globular or spherical) near2 particle same pigment with (multilayer or multilayered or multi-layer or multi-layered)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:17
S76	47	(globular or spherical) near2 particle with substrate with pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:22
S77	0	(globular or spherical) near2 particle with substrate with pigment same (multilayer or multilayered or "multi-layer" or "multi-layered")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:18
S78	21	(substrate or base) with (metal or glass) same pigment same (cosmetic or foundation) same (layered or multilayerd or multilayer or "multi-layer" or "multi-layered")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:25
S79	1	(substrate or base) with (metal or glass) with (spherical or globular) same pigment same (cosmetic or foundation) same (layered or multilayerd or multilayer or "multi-layer" or "multi-layered")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 13:26
S80	8	((("5082660") or ("5888879") or ("20030035883") or ("20030064039")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/25 14:11
S81	0	S80 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:12



## EAST Search History

S82	4	S80 and (substrate base or core)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:50
S83	522	(base or core or substrate) with (spherical or globular) same pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:24
S84	13548	(base or core or substrate) near10 (glass or metal or microsphere) same pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:24
S85	6421	(base or core or substrate) near10 (glass or metal or microsphere) with pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:24
S86	4049	substrate near10 (glass or metal or microsphere) with pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:25
S87	3622	substrate near10 (glass or metal or microsphere) near20 pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:25
S88	105	substrate near10 (glass or metal or microsphere) near20 pigment same (cosmetic or cosmetics)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:25
S89	60	substrate near10 (glass or metal or microsphere) near20 pigment with (cosmetic or cosmetics)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:26
S90	27	substrate near10 glass near20 pigment with (cosmetic or cosmetics)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:27
S91	183	particle near20 substrate near10 glass near20 pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:27

## EAST Search History

S92	2	particle near20 substrate near10 glass near20 pigment same cosmetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:30
S93	1	particle with (spherical or globular) with substrate with glass with pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:32
S94	7	(spherical or globular) with substrate with glass with pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:37
S95	0	S94 and (microsphere or micro-sphere)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:38
S96	5095	(substrate or core or base) with microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:51
S97	2144	substrate with microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:51
S98	1766	substrate near10 microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:51
S99	1215	substrate near5 microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:51
S10 0	554	substrate near2 microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:51
S10 1	266	substrate near microsphere	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:51

## EAST Search History

S10 2	1	(substrate near microsphere) same cosmetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:52
S10 3	21	(substrate near20 microsphere) same cosmetic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/06/25 14:52